

Rec'd PCT/PTO 12 AUG 2005

**facsimile**  
**TRANSMITTAL**

Date: August 12, 2005

No. of Pages: 6 (Including this cover sheet)

Fax No.: (703) 305-3230

**PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:**

Name: Commissioner of Patents

Examiner:

Phone: (571) 272-1700

From: John W. Peck, Ph.D.  
Reg. No. 44,284Re: Application No. 10/521,424  
Filed January 14, 2005Entitled METHOD OF MAKING DENSE COMPOSITES OF BULK-  
SOLIDIFYING AMORPHOUS ALLOYS AND ARTICLES THEREOF

File: 50758/JWP/L471

---

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO  
THE UNITED STATES PATENT AND TRADEMARK OFFICE ON August 12, 2005.



Trudi Thompson

\*Correspondence:

\*Correspondence:

1. MISSING REQUIREMENTS TRANSMITTAL (1 PG)
2. NOTIFICATION OF MISSING REQUIREMENTS (2 PGS)
3. DECLARATION AND POWER OF ATTORNEY (2 PGS)

For Office Services Use Only  
Return/Fax to Trudi

Christie, Parker & Hale, LLP  
350 West Colorado Boulevard  
Post Office Box 7068  
Pasadena, CA 91109-7068  
626-795-9900  
Fax: 626-577-8800

**confidential**

The information in this transmission is confidential and is intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please notify us immediately by telephone, e-mail, and return the original message to us.

**BEST AVAILABLE COPY**

Rec'd PCT/PTO 12 AUG 2005

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on August 12, 2005.



Trudi Thompson

Applicant : Atakan Peker Confirmation No.1859  
Application No. : 10/521,424  
Filed : January 14, 2005  
Title : METHOD OF MAKING COMPOSITES OF BULK-SOLIDIFYING AMORPHOUS  
ALLOYS AND ARTICLES THEREOF  
Grp./Div. : Unassigned  
Examiner : Unassigned  
Docket No. : 50758/JWP/L471  
Customer No. : 23363

LETTER IN RESPONSE TO NOTICE TO  
FILE MISSING PARTS OF APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
August 12, 2005

Commissioner:

In response to the Notification of Missing Requirements dated July 8, 2005, enclosed are:

1. Copy of Notification of Missing Requirements.
2. Executed Declaration and Power of Attorney.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the pendency of this application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE PARKER &amp; HALE, LLP

By 

John W. Peck, Ph.D.  
Reg. No. 44,284  
626/795-9900

JWP/tt  
Enclosures  
TXT IRV1088750.1-08/12/05 7:21 AM

BEST AVAILABLE COPY

Rec'd PCT/ 12 AUG 2005

Page 1 of 2

(1) RAG  
(2) JU

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/521,424	Atakan Peker	50758/RAG/L471

INTERNATIONAL APPLICATION NO.
PCT/US03/22522

LA. FILING DATE	PRIORITY DATE
07/17/2003	07/17/2002

23363  
CHRISTIE, PARKER & HALE, LLP  
PO BOX 7068  
PASADENA, CA 91109-7068

RECEIVED

JUL 11 2005

Christie, Parker &amp; Hale, LLP

CONFIRMATION NO. 1859  
371 FORMALITIES LETTER

\*OC000000016478518\*

Date Mailed: 07/08/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/14/2005
- Copy of the International Search Report filed on 01/14/2005
- Preliminary Amendments filed on 01/14/2005
- Oath or Declaration filed on 01/14/2005
- Request for Immediate Examination filed on 01/14/2005
- U.S. Basic National Fees filed on 01/14/2005
- Priority Documents filed on 01/14/2005
- Specification filed on 01/14/2005
- Claims filed on 01/14/2005
- Abstracts filed on 01/14/2005
- Drawings filed on 01/14/2005

CASE # 50758 ACTION Missing Limits  
 REMINDER                      DUE DATE 8/18/05  
 DEADLINE                      1/8/06

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

BEST AVAILABLE COPY

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,424	PCT/US03/22522	50758/RAG/L471

FORM PCT/DO/EO/805 (371 Formalities Notice)

**BEST AVAILABLE COPY**